DEVELOPER:
-Lay 26wR as per plan.
-Install Channell pits as per plan.
-Supply 20mmP.
-Install 1wR in 20mmP from ETP to pit.
-Supply civil as-built.

VENTIA:
-Joint 1wR to 26wR in pits as per CPA.
-Pressure test for Ribbonet.
-Extend 26wR to existing 26wR.
-Joint 26wR as per CPA.
-Reinstate footpath panel.
-Joint 26wR to F-ASU766 as per CPA.

TM16/76
MRE-CN,457-459
MRE-CN,496-500[M]

A
10

A
4

223.8
F-ASU765
33

207.7
F-ASU765
32

211.7
F-ASU765
31

A

D2/T13/39
D2/T14/40
D2/T15/41
D2/T12/38
D2/T11/37
D2/T10/36
D2/T9/35
D2/T8/34
D2/T7/33
D2/T6/32
D2/T5/31
D2/T4/30
D2/T3/29
D2/T2/28
D2/T1/27

0.9FL
0.7
32
0.5FL
0.7m COV
32mmMD
U-KPA078
AB
F-ASU766

LEGEND

- MANHOLE
- MANHOLE
- CHANNEL PIT
- BDD PIT
- HH HANDHOLE
- DUCT TEE
- CABLE JOINT
- ROUTE TRANSITION
- PILLAR
- POLE
- PP POWER POLE
- CABINET
- ABFFP
- ABFAT
- IFDB
- BUDI
- GATOR
- ABFFP CLUSTER
- MICRONET
- RIBBONNET
- AERIAL
- DUCT

RED - PROPOSED
BLUE - EXISTING
PURPLE - FUTURE BUILD

CONSTRUCTORS NOTE
The Construction Direction on this plan MUST be followed without deviation. If actual work differs from what is indicated on the plan, such work may be deemed an illegal installation by Local Authority.

In this event, the work will need to be removed (including pipe and pit) and redone at Constructors Cost

Please contact the Field Manager or Designer indicated on this plan before executing any variation in the field, as a re-notification maybe required to Local Authority before the variation can proceed

COMMENTS

1 wR in 20mmP
26 way
Channell 1730 pit

DWG #

DANGER
PRIOR TO EXCAVATING, CHECK FOR POWER CABLES, GAS PIPES
FOR ALL OTHER SERVICE LOCATIONS ENSURE YOU HAVE CALLED
0800 B4U DIG (0800 248 344)

PROJECT NAME
MRE: ISD-32 Tapuwae Way, Mangere Bridge, Auckland-10854 - NON K-ORA MRE WEST A (216807)

DESIGNER:	Bob Li
CONTACT NO:	027 381 0074
FIELD MANAGER	Basanth Silochan
CONTACT NO:	+64 (27) 2685635
DESIGN DATE:	04-07-24
ISSUE DATE:	
DRAWING NO:	Design Plan
SCALE:	NTS
VERSION:	3
PAGE NO:	PAGE 1 OF 1

visionstream

RIPARIAN YARD(10m setback)
TOTAL: **396.3msq- 100%**
BUILDING COV:**170.4msq - 43.02%**
IMPERVIOUS: **170.4msq - 43.02%**
LANDSCAPE **: 225.9msq - 57%**

Auckland Council
BUN60405012
Approved Resource Consent Plan
13/12/2022

LOT 9 DP 397409
24 Lili Chen Way MANGERE
Residential -Mixed Housing Suburban Zone
Main outlook facing the west side of site.
Single storey

LOT 10 DP 499713
12 Koko Mews, Mangere Bridge,
Mangere Residential -Mixed Housing Suburban Zone
Double Storey

LOT 11 DP 499713
10 Koko Mews, Mangere Bridge,
Mangere Residential -Mixed Housing Suburban Zone
Double Storey

LOT 14 DP 500053
4 Koko Mews, Mangere Bridge,
Mangere Residential -Mixed Housing Suburban Zone
Double Storey

LOT 18 DP 507584
26 Lili Chen Way MANGERE
Residential -Mixed Housing Suburban Zone
Main outlook facing the west side of site.
Double storey Duplex
AHIRB PT B +8.95
STD HIRB PT B +8.95

LOT 19 DP 507584
28 Lili Chen Way MANGERE
Residential -Mixed Housing Suburban Zone
Main outlook facing the west side of site.
Double storey Duplex

LOT 20 DP 507584
30 Lili Chen Way MANGERE
Residential -Mixed Housing Suburban Zone
Main outlook facing the vehicle crossing
Double storey Duplex
AHIRB PT A +9.02
STD HIRB PT A +9.02

PT LOT 3 DP 36974
63 McKenzie Road Mangere
Residential -Mixed Housing Suburban Zone

Drainage reserve
11°39' 10.73
110°56'40" 6.39
110°34'00" 17.02
20°57'00" 27.09
181°39'00" 29.30
110°56'40" 42.87
290°57'20" 26.57
290°57'00" 36.02
37.79

STD HIRB PT C +7.27
STD HIRB PT D +7.74
STD HIRB PT E +7.89
STD HIRB PT G +7.92
STD HIRB PT F +7.74
AHIRB PT B +8.95
20m AHIRB

S1 S2 S3 S4 S5 S6

1m setback
3m setback
10m setback

EXISTING PUBLIC SW LINE
EXISTING PUBLIC WW LINE
150 PVC-U

BLOCK A
BLOCK B
BLOCK C
BLOCK D
BLOCK E

Lot 1 3 bedroom FL+7.7
Lot 2 2 bedroom FL+7.7
Lot 3 2 bedroom FL+8.0
Lot 4 2 bedroom FL+8.0
Lot 5 2 bedroom FL+8.15
Lot 6 2 bedroom FL+8.15
Lot 7 2 bedroom FL+8.15
Lot 8 2 bedroom FL+8.15
Lot 9 2 bedroom FL+7.9
Lot 10 2 bedroom FL+7.9
Lot 11 2 bedroom FL+7.9
Lot 12 3 bedroom FL+7.9
Lot 13 4 bedroom FL+9.25
Lot 14 3 bedroom FL+9.25
Lot 15 3 bedroom FL+9.25

P1 P2 P3 P4 P5 P6 P7 P8
P15 P14 P13 P12 P11 P10 P9

INT BDY
RTW1
BK
BM
DK -12msq
Bin space Area 3.95m²
Bin space Area 11.71m²
240L 660L 660L 660L

Max. 120mm high RTW
Max. 1640mm high RTW
Max. 500mm high RTW
Max. 1080mm high RTW
Max. 690mm high RTW
Max. 200mm high RTW

4X190mm high 280mm wide stairs
4X160mm high 300mm wide stairs
Raised Footpath
Mountable Kerb
1:20 slope

REV2
Corner windows

COMBINED HEIGHT OF RTW + FENCE 690mm high RTW + 1800mm Fence = 2490mm

COMBINED HEIGHT OF RTW + FENCE 200mm high RTW + 1800mm Fence = 2000mm

WWMH 1
LL = 8.99
IL = 7.69

SWMH 2
LL = 8.52
IL = 6.65

Ex Water Supply 125 PE
Ex.Vehicle Crossing to be removed
Existing Tree
Existing Tree

Tapuwae Way
Minor Urban

Lot 22 DP 507584, 34 Tapuwae, MANGERE Residential - Mixed Housing Suburban Zone Double storey townhouses

Lot 23 DP 507584, 36 Tapuwae, MANGERE Residential - Mixed Housing Suburban Zone Double storey townhouses

Lot 24 DP 507584, 38 Tapuwae, MANGERE Residential - Mixed Housing Suburban Zone Double storey townhouses

Lot 25 DP 507584, 40 Tapuwae, MANGERE Residential - Mixed Housing Suburban Zone Double storey townhouses

Lot 26 DP 507584, 42 Tapuwae, MANGERE Residential - Mixed Housing Suburban Zone Double storey townhouses

Lot 27 DP 507584, 44 Tapuwae, MANGERE Residential - Mixed Housing Suburban Zone Double storey townhouses

GROUND FLOOR SITE PLAN
1:200

REV1
-Landscape buffer in front of Blocks A, B and C increased to 650mm
-Lot 1 Bedroom layout revised on ground floor.
-Additional notes added on necessary items(RTW+ fence height combined, max. height of RTW)
-Additional dimensions where necessary

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Rev	Description:	Date	Issued
2	s92	Oct 2022	
1	s92	Sep 2022	

Project: Proposed Subdivision with 15 x 2 level 2, 3&4 bedroom dwellings as per clients design brief.
Address: 32 Tapuwae Way & Lot 2 of 63 Mckenzie Road, Mangere
Client: Chinmaya Mission NZ
Sheet Title: Proposed Ground floor site plan
Date: June 2022
Drawing No: A2-02
Rev: no. 1
Lot No: Lot 21 & Lot 2 of Lot 3
DP No: DP 507584 & lot 2 of DP 36974
Project No: 1048
Scale: As indicated
A3

Residential: Mixed Housing Suburban zone

*Max. Building coverage must not exceed **40%** of the net site.*
*Max. Impervious area must not exceed **60%** of the net site.*
*Min. Landscape are must be atleast **40%** of the net site.*

NOTES:

- All existing services are to be disconnected and capped off by registered trades people.

- All ground structures and footings are to be removed off the site.

- Back Fill and reinstate removed earthwork and compact to be under supervision of Structural and Geotechnical Engineer.

- All existing trees to be removed.

Address:
32 Tapuwae Way , Mangere,
Auckland 2022
LOT 21 DP 507584

LOt 2, 63 McKenzie Road Mangere
Auckland 2022

Zone
Residential - Mixed Housing Suburban Zone

Wind Zone: Medium

Overlays

Controls: Macroinvertebrate Community Index - Urban

Designations: Airspace Restriction Designations - ID 1102, Protection of aeronautical functions - obstacle limitation surfaces, Auckland International Airport Ltd

Retaining wall specification
RTW1 - Proposed Timber retaining wall

Sufficient Refuse area is provided for the required x 3 for each unit. (Lots 8,13,14 & 15)

Refer to sheet A3-01 Proposed Conceptual Sections

Refer to Traffic Planning Consultants documents for the Traffic Report

Refer to AMS Consultants documents for the Geotech Report

Refer to Mace Landscape Group's documents for the Landscape Plan

Refer to Survey Pro's documents for the Scheme Plan

Refer to DHC Consulting Group's documents for the Drainage and Driveway design